

#### **ANNUAL REPORT**

OF

Name: MAPLEWOOD SANITARY DISTRICT NO. 1- WATER UTILITY

Principal Office: P.O. BOX 352

MAPLEWOOD, WI 54226-0352

For the Year Ended: DECEMBER 31, 2003

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

	DAVID HELDMANN		of
	(Person responsible for account	nts)	
	MAPLEWOOD SANITARY DISTRICT NO. 1- WATE	R UTILITY	, certify that I
	(Utility Name)		
knowledge,	son responsible for accounts; that I have examined the information and belief, it is a correct statement of the covered by the report in respect to each and every many	business and affairs of	•
		05/17/2004	
(S	signature of person responsible for accounts)	(Date)	
COMMISSI	ONER/SECRETARY & TREASURER	_	
	(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: MAPLEWOOD SANITARY DISTRICT NO. 1- WATER UTILITY

Utility Address: P.O. BOX 352

MAPLEWOOD, WI 54226-0352

When was utility organized? 1/1/1983

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: DAVID HELDMANN

Title: COMMISSIONER/ SECRETARY AND TRESURER

Office Address:

P.O. BOX 352

MAPLEWOOD, WI 54226-0352

Telephone: (920) 856 - 6808

Fax Number: E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: STEVEN C ASHER

Title: CPA

Office Address: IHLENFELD SKATRUD & ANDERSON OF STURGEON BAY INC.

3030 PARK DRIVE SUITE C STURGEON BAY, WI 54235

**Telephone:** (920) 743 - 8699 **Fax Number:** (920) 743 - 9707 **E-mail Address:** isasteve@itol.com

#### President, chairman, or head of utility commission/board or committee:

Name: STEVEN KARNITZ

Title: PRESIDENT

Office Address:

P.O. BOX 352

MAPLEWOOD, WI 54226-0352

Telephone: (920) 856 - 6563

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee?

NO

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name:

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

Date of most recent audit report:

Period covered by most recent audit:

Names and titles of utility management including manager or superintendent:

Name: DAVID HELDMANN

Title: COMMISSIONER/ SECRETARY & TREASURER

Office Address:

MAPLEWOOD SANITARY DISTRICT 1

P.O. BOX 352

MAPLEWOOD, WI 54226-0352

Telephone: (920) 856 - 6808

Fax Number: E-mail Address:

Name: DUANE LARDINOIS

Title: COMMISSIONER/ VICE PRESIDENT

Office Address:

MAPLEWOOD SANITARY DISTRICT 1

P.O. BOX 352

MAPLEWOOD, WI 54226-0352

Telephone: (920) 856 - 6162

Fax Number: E-mail Address:

Name: STEVEN KARNITZ

Title: COMMISSIONER/ PRESIDENT

Office Address:

MAPLEWOOD SANITARY DISTRICT 1

P.O. BOX 352

MAPLEWOOD, WI 54226-0352

Telephone: (920) 856 - 6563

Fax Number: E-mail Address:

#### **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:

Name: TOD K MAURINA

Title: FACITLITY MANAGER/ MCO.

Office Address:

230 EAST VINE STREET

P.O. BOX 259

STURGEON BAY, WI 54235

Telephone: (920) 746 - 4559

Name of Ntility commission/committee: MAPLEWOOD SANITARY DISTRICT NO 1 (MSD) COMMISSION

Names of members of utility commission/committee:

MR DAVID HELDMANN, SECRETARY & TREASURER

MR STEVEN KARNITZ, PRESIDENT

MR DUANE LARDINOIS, VICE PRESIDENT

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

YES

Provide the following information regarding the provider(s) of contract services:

Firm Name: MIDWEST CONTRACT OPERATIONS, INC.

C/O STURGEON BAY UTILITIES

P.O. BOX 259

STURGEON BAY, WI 54235

Contact Person: TOD K MAURINA

Title: FACILITY MANAGER

**Telephone:** (920) 746 - 4559

Fax Number: E-mail Address:

Contract/Agreement beginning-ending dates: 1/1/2003 12/31/2003

Provide a brief description of the nature of Contract Operations being provided:

MCO, WITHIN THE MCO/MSD CONTRACTUAL AGREEMENT, PROVIDES "SYSTEM OPERATION", SYSTEM MAINTANENCE AND OTHER 'AS NEEDED' SERVICES (EMERGENCY RESPONSE AND OTHER CORRECTIVE MAINTANENCE SERVICES).

#### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	32,442	34,411	1
Operating Expenses:			
Operation and Maintenance Expense (401)	18,246	18,529	2
Depreciation Expense (403)	7,217	11,971	3
Amortization Expense (404)	0	0	4
Taxes (408)	133	119	_ 5
Total Operating Expenses	25,596	30,619	
Net Operating Income	6,846	3,792	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	6,846	3,792	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	504	753	- 9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	504	753	_
Total Income	7,350	4,545	
MISCELLANEOUS INCOME DEDUCTIONS	•	•	
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	4,701	0	12
Total Miscellaneous Income Deductions	4,701	0	_
Income Before Interest Charges	2,649	4,545	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	2,931	3,331	13
Amortization of Debt Discount and Expense (428)	0		_ 14
Amortization of Premium on DebtCr. (429)	0		15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	0		_ 18
Total Interest Charges	2,931	3,331	
Net Income	(282)	1,214	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	75,234	74,020	19
Balance Transferred from Income (433)	(282)	1,214	_ 20
Miscellaneous Credits to Surplus (434)	215,646	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	290,598	75,234	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	32,442		32,442	1
Total (Acct. 400):	32,442	0	32,442	
Operation and Maintenance Expense (401):				
Derived	18,246		18,246	2
Total (Acct. 401):	18,246	0	18,246	
Depreciation Expense (403):				
Derived	7,217		7,217	
Total (Acct. 403):	7,217	0	7,217	
Amortization Expense (404):				
Derived	0		0	
Total (Acct. 404):	0	0	0	
Taxes (408):				
Derived	133		133	
Total (Acct. 408):	133	0	133	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	6,846	0	6,846	
OTHER INCOME Income from Merchandising, Jobbing and Contract Wor	rk (415-416):			
Derived	0		0	8
Total (Acct. 415-416):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	9
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419):				
BANK INTEREST	504	0	504	10
Total (Acct. 419):	504	0	504	
Miscellaneous Nonoperating Income (421): Contributed Plant - Water			0	11

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Miscellaneous Nonoperating Income (421):			
NONE	0	0	0 12
Total (Acct. 421):	0	0	0
TOTAL OTHER INCOME:	504	0	504
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
NONE	0	0	0 13
Total (Acct. 425):	0	0	0
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water		4,701	4,701 14
NONE	0	0	0 15
Total (Acct. 426):	0	4,701	4,701
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	0	4,701	4,701
INTEREST CHARGES			
Interest on Long-Term Debt (427):	2.024		2 024 40
Derived Total (Appt. 427):	2,931 <b>2,931</b>		2,931 16 2,931
Total (Acct. 427):	2,931	<u> </u>	2,931
Amortization of Debt Discount and Expense (428): NONE	0		0 17
Total (Acct. 428):	0	0	0 17
Amortization of Premium on DebtCr. (429): NONE	0		0 18
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	0		0 19
Total (Acct. 430):	0	0	0
Other Interest Expense (431):		-	
Derived	0		0 20
Total (Acct. 431):	0		0

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	0		0 21
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	2,931	0	2,931
NET INCOME:	4,419	(4,701)	(282)
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	75,234	0	75,234 22
Total (Acct. 216):	75,234	0	75,234
Balance Transferred from Income (433):			
Derived	4,419	(4,701)	(282)23
Total (Acct. 433):	4,419	(4,701)	(282)
Miscellaneous Credits to Surplus (434):			
ELIMINATION OF WATER ACCOUNT 271	0	215,646	215,646 24
Total (Acct. 434):	0	215,646	215,646
Miscellaneous Debits to SurplusDebit (435):			
NONE	0	0	0 25
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436):			
Detail appropriations to (from) account 215			0 26
Total (Acct. 436)Debit:	0	0	0
Appropriations of Income to Municipal FundsDebit (439):	_	_	_
NONE	0	_	0 27
Total (Acct. 439)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	79,653	210,945	290,598

#### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising	g, Jobbing and	Contract Worl	k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	O		0	
Net income (or loss)		0	0	0	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	32,442	0	0	0	32,442	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	32,442	0	0	0	32,442	•
Wisconsiii Keiliailiuei Assessiileiil	32,442	U	U	U	32,442	

#### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			_
Utility Plant (100)	563,658	563,828	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	258,458	163,998	2
Net Utility Plant	305,200	399,830	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	4,275	4,949	6
Special Funds (125)	0	0	7
Total Other Property and Investments	4,275	4,949	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	762	953	8
Temporary Cash Investments (132)	51,152	48,001	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	1,652	1,431	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	2,772	3,322	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	0		17
Total Current and Accrued Assets	56,338	53,707	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	365,813	458,486	:

#### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	,
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	7,431	7,431	21
Appropriated Earned Surplus (215)	0		22
Unappropriated Earned Surplus (216)	290,598	75,234	23
Total Proprietary Capital	298,029	82,665	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	67,250	74,350	26
Total Long-Term Debt	67,250	74,350	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	0	2,354	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)	0	54	30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	534	705	32
Other Current and Accrued Liabilities (238)	0		33
Total Current and Accrued Liabilities	534	3,113	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)	0		35
Other Deferred Credits (253)	0	0	_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)	0		37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	0	298,358	_ 38
Total Liabilities and Other Credits	365,813	458,486	_

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)	
563,828	0	0	0	1
with Util. Plant	Jan. 1 in Propert	y Tax Equiva	lent Schedule)	
346,012	0	0	0	2
215,646	0	0	0	3
				4
			_	5
				6
				7
2,000				8
				9
				10
563,658	0	0	0	
zation:				
171,045	0	0	0	11
87,413	0	0	0	12
258,458	0	0	0	
305,200	0	0	0	
	563,828 with Util. Plant 346,012 215,646  2,000  563,658 zation: 171,045  87,413 258,458	(b) (c)  563,828 0  with Util. Plant Jan. 1 in Propert  346,012 0  215,646 0  2,000  563,658 0  zation: 171,045 0  87,413 0  258,458 0	(b) (c) (d)  563,828	(b)         (c)         (d)         (e)           563,828         0         0         0           with Util. Plant Jan. 1 in Property Tax Equivalent Schedule)         346,012         0         0           215,646         0         0         0           2,000         0         0         0           563,658         0         0         0           2ation:         171,045         0         0         0           87,413         0         0         0         0           258,458         0         0         0         0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.1)	163,998				163,998
Credits During Year					
Accruals:					
Charged depreciation expense (403)	7,217				7,217
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	7,217	0	0	0	7,217
Debits during year					
Book cost of plant retired	170				170
Cost of removal					0
Other debits (specify):					
					0
Total debits	170	0	0	0	170
Balance end of year (110.1)	171,045	0	0	0	171,045
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.18%				

### ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.2):

- 1. Report the amounts charged to Depreciation Expense (426).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.2)					0
Credits During Year					
Accruals:					
Charged depreciation expense (426)	4,701				4,701
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
Est. deprec on contrib plnt 1/1/03	82,712				82,712
Total credits	87,413	0	0	0	87,413
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance end of year (110.2)	87,413	0	0	0	87,413
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.18%				

#### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

#### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	0	0	_

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) NONE				— 1
Total			0	
Unamortized premium on debt (251) NONE		_		2
Total			0	

#### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)
7,431 <b>1</b>
7,431

#### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
BAYLAKE BANK	11/01/2003	11/01/2008	3.50%	18,500	1
BAYLAKE BANK	10/01/2003	10/01/2008	3.50%	48,750	2
Total for Account 224				67,250	•

#### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	133	2	
Charged electric department expense		3	
Charged sewer department expense		4	
Other (explain):			
NONE		5	
Total Accruals and other credits	133		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	92	7	
PSC Remainder Assessment	41	8	
Other (explain):		•	
NONE		9	
Total payments and other debits	133		
Balance end of year	0	:	

#### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
0			0	1
0	0	0	0	
				•
0			0	2
0	0	0	0	
				•
705	2,931	3,102	534	3
705	2,931	3,102	534	
				•
0			0	4
0	0	0	0	
705	2,931	3,102	534	•
	Balance First of Year (b)  0 0 0 705 705 0 0	of Year (b)         During Year (c)           0         0           0         0           0         0           705         2,931           705         2,931           0         0           0         0	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)           0         0         0           0         0         0           0         0         0           705         2,931         3,102           705         2,931         3,102           0         0         0           0         0         0	Balance First of Year (b)         Interest Accrued During Year (c)         Interest Paid During Year (d)         Balance End of Year (e)           0         0         0         0           0         0         0         0           0         0         0         0           705         2,931         3,102         534           705         2,931         3,102         534           0         0         0         0           0         0         0         0

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	
Other Investments (124):	0.005	_
DEFERRED ASSESSMENTS	3,825	2
DEFERRED ASSESSMENTS-1998 EXTENSION	450	3
Total (Acct. 124):	4,275	•
Special Funds (125): NONE		4
Total (Acct. 125):	0	. •
Notes Receivable (141):		
NONE		5
Total (Acct. 141):	0	
Customer Accounts Receivable (142):		
Water	1,652	6
Electric		7
Sewer (Regulated)		8
Other (specify):		
NONE		9
Total (Acct. 142):	1,652	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		10
Merchandising, jobbing and contract work		11
Other (specify): NONE		12
Total (Acct. 143):	0	
Receivables from Municipality (145):		
TAX LIENS	2,772	13
Total (Acct. 145):	2,772	
Prepayments (165):		
NONE Total (Acct. 165):	0	14
· · · ·		•1
Extraordinary Property Losses (182):		4-
NONE	•	15
Total (Acct. 182):	0	

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Other Deferred Debits (183):	
NONE	16
Total (Acct. 183):	0
Payables to Municipality (233):	
NONE	17
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	18
Total (Acct. 253):	0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service (100.1)	304,741	0	0	0	304,741	1
Materials and Supplies	0	0	0	0	0	2
Other (specify):						
					0	3
Less Average:						
Reserve for Depreciation (110.1)	167,521	0	0	0	167,521	4
Customer Advances for Construction					0	5
					0	6
Average Net Rate Base	137,220	0_	0_	0_	137,220	
Net Operating Income	6,846	0	0	0	6,846	7
Net Operating Income						
as a percent of						
Average Net Rate Base	4.99%	N/A	N/A	N/A	4.99%	

#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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#### **FINANCIAL SECTION FOOTNOTES**

**NONE** 

#### **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	298,358	0	0	0	0	298,358	1
Add credits during year: NONE						0	2
Deduct charges (specify): Closed January 1, 2003 per Docket 05-US-105	298,358					298,358	3
Balance End of Year	0	0	0	0	0	0	

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	28,336	29,572	1
Total Sales of Water	28,336	29,572	-
Other Operating Revenues			
Forfeited Discounts (470)	252	302	2
Other Water Revenues (474)	3,854	4,537	3
Amortization of Construction Grants (475)		0	4
Total Other Operating Revenues	4,106	4,839	-
Total Operating Revenues	32,442	34,411	
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	5,048	5,763	5
General Operating Expenses (680-690)	13,198	12,766	6
Total Operation and Maintenenance Expenses	18,246	18,529	-
Other Operating Expenses			
Depreciation Expense (403)	7,217	11,971	7
Amortization Expense (404)		0	8
Taxes (408)	133	119	9
Total Other Operating Expenses	7,350	12,090	
Total Operating Expenses	25,596	30,619	
NET OPERATING INCOME	6,846	3,792	_

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				='
Residential	45	1,647	16,871	4
Commercial	6	106	1,606	5
Industrial				6
Total Metered Sales to General Customers (461)	51	1,753	18,477	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		9,859	8
Other Sales to Public Authorities (464)				9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	52	1,753	28,336	:

#### **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customar Nama	Doint of Dolivony	Thousands of	Rovenues
Customer Name	Point of Delivery	Gallons Sold	Revenues
(a)	(b)	(C)	(d)

**NONE** 

#### **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	9,859	1
Wholesale fire protection billed		_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	9,859	_
Forfeited Discounts (470):		_
Customer late payment charges	252	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	252	_
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department		7
Other (specify):		-
STANDBY CHARGES	1,308	8
PROPERTY TAX LEVY-O&M EXPENSES	2,527	9
MISCELLANEOUS	19	_ 10
Total Other Water Revenues (474)	3,854	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)	
PLANT OPERATION AND MAINTENANCE EXPENSES			
Salaries and Wages (600)	2,411	2,789	
Purchased Water (610)		0	
Fuel or Power Purchased for Pumping (620)	773	867	
Chemicals (630)	1,181	1,555	
Supplies and Expenses (640)		0	
Repairs of Water Plant (650)	683	552	
Transportation Expenses (660)		0	
Total Plant Operation and Maintenance Expenses	5,048	5,763	
GENERAL OPERATING EXPENSES	200	4 202	
Administrative and General Salaries (680)	308	1,382	
Office Supplies and Expenses (681)	227	365	
Outside Services Employed (682)	8,814	8,557	
Insurance Expense (684)	2,401	2,178	
Employees Pensions and Benefits (686)		0	
Regulatory Commission Expenses (688)	4.440	0	
Miscellaneous General Expenses (689)	1,448	284	
Uncollectible Accounts (690)		0	
Total General Operating Expenses	13,198	12,766	
Total Operation and Maintenance Expenses	18,246	18,529	

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

	Method Used to Allocate Between			
Description of Tax (a)	Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent			0	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			0	2
Net property tax equivalent		0	0	•
Social Security		92	92	3
PSC Remainder Assessment		41	27	4
Other (specify): NONE			0	5
Total tax expense		133	119	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	25,633		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	25,633	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	51,618		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	51,618	0	_
PUMPING PLANT			
Land and Land Rights (320)	12,755		12
Structures and Improvements (321)	108,237		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	74,960		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,392		_ 20
Total Pumping Plant	198,344	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	1,328		23
Total Water Treatment Plant	1,328	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			25,633 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	25,633
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			51,618 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	51,618
PUMPING PLANT			
Land and Land Rights (320)			12,755 12
Structures and Improvements (321)			108,237 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			74,960 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			2,392 20
Total Pumping Plant	0	0	198,344
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			1,328 23
Total Water Treatment Plant	0	0	1,328

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		25
Distribution Reservoirs and Standpipes (342)	0		26
Transmission and Distribution Mains (343)	187,885		27
Fire Mains (344)	0		_ 28
Services (345)	81,149		29
Meters (346)	4,496		_ 30
Hydrants (348)	11,375		31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	284,905	0	_
CENEDAL DI ANT			
GENERAL PLANT Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		_ 35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	0		_ 30 _ 37
Other General Equipment (379)	0		38
Other Tangible Property (390)	0		_ 39
Total General Plant	0	0	33
	561,828	0	-
Total utility plant in service directly assignable	501,020	U	-
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	561,828	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			0	24
Structures and Improvements (341)			0	25
Distribution Reservoirs and Standpipes (342)			0	26
Transmission and Distribution Mains (343)		(146,639)	41,246	27
Fire Mains (344)			0	28
Services (345)		(60,381)	20,768	29
Meters (346)	170		4,326	30
Hydrants (348)		(8,626)	2,749	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	170	(215,646)	69,089	
GENERAL PLANT			0	22
Land and Land Rights (370)			_	33
Structures and Improvements (371)				34
Office Furniture and Equipment (372)				35
Computer Equipment (372.1)				36
Transportation Equipment (373)			_	37
Other General Equipment (379)				38
Other Tangible Property (390)	•		_	39
Total General Plant	0	0	0	
Total utility plant in service directly assignable	170	(215,646)	346,012	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	170	(215,646)	346,012	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)			8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	0	0	
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)			13
Boiler Plant Equipment (322)			14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	0	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			(	) 1
Franchises and Consents (302)			(	2
Miscellaneous Intangible Plant (303)			(	<del>-</del> 3
Total Intangible Plant	0	0	(	<u>)</u>
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			(	) 4
Structures and Improvements (311)				5 5
Collecting and Impounding Reservoirs (312)				6
Lake, River and Other Intakes (313)				7
Wells and Springs (314)			(	8 (
Infiltration Galleries and Tunnels (315)				9
Supply Mains (316)			(	10
Other Water Source Plant (317)			(	11
Total Source of Supply Plant	0	0	(	<u>)</u>
PUMPING PLANT				
Land and Land Rights (320)			(	12
Structures and Improvements (321)				_ ) 13
Boiler Plant Equipment (322)			(	14
Other Power Production Equipment (323)			(	
Steam Pumping Equipment (324)				16
Electric Pumping Equipment (325)			(	
Diesel Pumping Equipment (326)			(	18
Hydraulic Pumping Equipment (327)			(	19
Other Pumping Equipment (328)			(	20
Total Pumping Plant	0	0	(	<u> </u>
WATER TREATMENT PLANT				
Land and Land Rights (330)			(	21
Structures and Improvements (331)				22
Water Treatment Equipment (332)			(	23
Total Water Treatment Plant	0	0	(	<u>)</u>

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

A	Balance	Additions	
Accounts (a)	First of Year (b)	During Year (c)	
	(6)	(6)	
TRANSMISSION AND DISTRIBUTION PLANT			0.4
Land and Land Rights (340)			_ 24
Structures and Improvements (341)			25
Distribution Reservoirs and Standpipes (342)			_ 26
Transmission and Distribution Mains (343)			27
Fire Mains (344)			_ 28
Services (345)			29
Meters (346)			_ 30
Hydrants (348)			31
Other Transmission and Distribution Plant (349)			_ 32
Total Transmission and Distribution Plant	0	0	
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)			35
Computer Equipment (372.1)			36
Transportation Equipment (373)			37
Other General Equipment (379)			38
Other Tangible Property (390)			39
Total General Plant	0	0	_
Total utility plant in service directly assignable	0	0	_
Common Utility Plant Allocated to Water Department			_ 40
			_
Total utility plant in service	0	0	=

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)		146,639	146,639 27
Fire Mains (344)			0 28
Services (345)		60,381	60,381 29
Meters (346)			0 30
Hydrants (348)		8,626	8,626 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	215,646	215,646
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0 33 <u>0</u> 34
Office Furniture and Equipment (372)			0 35
Computer Equipment (372.1)			0 36
Transportation Equipment (373)			0 37
Other General Equipment (379)			0 38
Other Tangible Property (390)	_	_	0 39
Total General Plant	0	0	0
Total utility plant in service directly assignable	0	215,646	215,646
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	0	215,646	215,646

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	3	Sources of water Supply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			155	155
February			132	132
March			148	148
April			139	139
May			173	173
June			167	167
July			193	193
August			169	169
September			138	138
October			140	140
November			128	128
December			132	132
Total annual pumpage	0	0	1,814	1,814
Less: Water sold				1,753
Volume pumped but not	sold			61
Volume sold as a percer	nt of volume pumped			97%
Volume used for water p	production, water quality	and system maintena	nce	8
Volume related to equip	ment/system malfunction	n		
Non-utility volume NOT	included in water sales			
Total volume not sold bu	ut accounted for			8
Volume pumped but una	accounted for			53
Percent of water lost				3%
If more than 25%, indica	ate causes and state wha	at action has been tak	en to reduce water loss	:
Maximum gallons pump	ed by all methods in any	one day during repor	ting year (000 gal.)	13
Date of maximum: 7/6	5/2003			
Cause of maximum:				
FLUSHING HYDRANT				
	ed by all methods in any	one day during report	ting year (000 gal.)	4
	/3/2003			
Total KWH used for pun				5,996
If water is purchased: Ve				
Po	oint of Delivery:			

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
7632 COUNTY ROAD H	1	435	10	136,800	Yes	1
1561 STATE HWY 42	2	415	8	136,800	Yes	2

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes					
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)		

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	3	WELL 1	WELL 2	1
Location	MOBILE	7632 COUNTY H	1561 STATE HWY 42	2
Purpose	S	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	HONDA	JACUZZI	LAYNE BOWLER	5
Year Installed	2000	1983	1997	6
Туре	OTHER	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1	100	100	8
Pump Motor or				9
Standby Engine Mfr	HONDA	GE	GE	10
Year Installed	2000	1983	1997	11
Туре	OTHER	ELECTRIC	ELECTRIC	12
Horsepower	5	20	7	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars	Unit A	Unit B	Unit C	
(a)	(b)	(c)	(d)	

**NONE** 

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_			Number of Fee	et		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
Р	D	4.000	200	0	0	0	200	_ 1
Р	D	6.000	6,625	0	0	0	6,625	2
Total Within N	<b>/</b> lunicipality		6,825	0	0	0	6,825	_
Total Utility		=	6,825	0	0	0	6,825	_

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#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	56	0	0	0	56	15	1
M	1.000	6	0	0	0	6	1	2
M	1.500	1	0	0	0	1		3
Total Utili	ty	63	0	0	0	63	16	

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

#### **Number of Utility-Owned Meters**

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	28	0	1	0	27	1	1
0.750	22	0	0	0	22	0	2
1.000	2	0	0	0	2	0	3
Total:	52	0	1	0	51	1	

#### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	26	1	0	0	0	0	27	_ 1
0.750	18	4	0	0	0	0	22	2
1.000	0	1	0	0	0	1	2	3
Total:	44	6	0	0	0	1	51	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	0				0	1
Within Municipality	11				11	2
Total Fire Hydrants	11	0	0	0	11	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 11

Number of distribution system valves end of year: 17

Number of distribution valves operated during year: 17

### WATER OPERATING SECTION FOOTNOTES

#### Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

#### **General footnotes**

TRANSMISSION AND DISTRIBUTION MAINS (343)

TRANSFER ESTIMATED COST OF CONTRIBUTED PLANT PER PSC DOCKET 05-US-105.

SERVICES (345)

TRANSFER ESTIMATED COST OF CONTRIBUTED PLANT PER PSC DOCKET 05-US-105.

HYDRANTS (348)

TRANSFER ESTIMATED COST OF CONTRIBUTED PLANT PER PSC DOCKET 05-US-105.

#### Water Utility Plant in Service -- Plant Financed by Contributions-- (Page W-10)

#### **General footnotes**

TRANSMISSION AND DISTRIBUTION MAINS (343)

TRANSFER ESTIMATED COST OF CONTRIBUTED PLANT PER PSC DOCKET 05-US-105.

SERVICES (345)

TRANSFER ESTIMATED COST OF CONTRIBUTED PLANT PER PSC DOCKET 05-US-105.

HYDRANTS (348)

TRANSFER ESTIMATED COST OF CONTRIBUTED PLANT PER PSC DOCKET 05-US-105.